

MICROGRAPHIA

were, which I have observ'd in Ditches which ha
water.

3 None of all these Figures I have yet taken not
lar position in respect of one another, or of the sides
did I find any of them equally to exactness exten
the center *a*.

4 Where ever there was a center, the branchings
ac, af, ag, were never fewer, or more then six, which
or met one another very neer in the same point or
oftentimes not exactly; and were enclin'd to each o
very neer sixty degrees, I say, very neer, because,
deavoured to measure them the most acurately I
largest Compasses I had, I could not find any sensible
measure, yet the whole six-branched Figure seeming
angle, they must necessarily be somewhat less.

5 The middle lines or stems of these branches, *a b*
seem'd somewhat whiter, and a little higher then any
branchings of these Figures; and the center *a*, was
part of the whole Figure, seeming the apex of a fol
each of the six plains being a little enclin'd below the

6 The lateral branchings issuing out of the gre
m q, &c. were each of them inclin'd to the great one
of about sixty degrees, as the great ones were one to
the bigger branchings were prominent above the less
the least, by proportionate gradations.

7 The lateral branches shooting out of the great or
from the center, and each of them was parallel to tha
to which it lay; so that as all the branches on one f
one another, so were they all of them to the approx
as *p o, q r*, as they were parallel to each other, and fl
so were they parallel also to the great branch *a b*.

8 Some of the stems of the six branches proceeded
thickness that gradually grew sharper towards the c

9 Others of the stems of those branches grew big
wards the middle, and the branches also as well as ste
grew into Plates, in a most admirable and curious or
gular and delicate, as nothing could be more, as is vi
ae, af, but towards the end of some of these stems, t
grow smaller and to recover their former branchings

10 Many of the lateral branches had collateral br
call them) as *q m* had many such as *st*, and most
collateral, as *vw*, and these again had others less, wh
terofsubcollateral, and these again others, and they ot
Figures.

11 The branchings of the main Stems joyn'd not
gular line, nor did one side of the one lie over the oth
but the small collateral and subcollateral branches di